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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/992,773	11/14/2001	Todres Yampel	030/3	5811
27538	7590 01/26/2005		EXAM	INER
KAPLAN & GILMAN , L.L.P. 900 ROUTE 9 NORTH WOODBRIDGE, NJ 07095			MUHEBBULL	AH, SAJEDA
			ART UNIT	PAPER NUMBER
			2174	
			DATE MAILED: 01/26/2009	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Commence	09/992,773	YAMPEL ET AL.				
Office Action Summary	Examiner	Art Unit				
	Sajeda Muhebbullah	2174				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perio - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	1. 1.136(a). In no event, however, may a reaply within the statutory minimum of thirty of will apply and will expire SIX (6) MON tute, cause the application to become AB.	eply be timely filed (30) days will be considered timely. FHS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 27 August 2004.						
2a) This action is FINAL . 2b) ⊠ Th	This action is FINAL . 2b)⊠ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
 4) Claim(s) 1-6 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-6 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 						
Application Papers						
9) The specification is objected to by the Examination 10) The drawing(s) filed on is/are: a) and according a constant may not request that any objection to the Replacement drawing sheet(s) including the correction. 11) The oath or declaration is objected to by the Including the correction.	ccepted or b) objected to be drawing(s) be held in abeyan ection is required if the drawing(ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date	Paper No(s	ummary (PTO-413))/Mail Date iformal Patent Application (PTO-152)				

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DETAILED ACTION

Election/Restrictions

1. Applicant's election of claims 1-6 in the reply filed on 8/27/2004 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-6 are rejected under 35 U.S.C. 102(b) as being anticipated by Callaway et al. ("Callaway", US 5,043,919).

As per claim 1, Callaway teaches a system comprising a remote computer and a plurality of user terminals, a method of updating the display at a user terminal comprising the steps of (col.1, lines 14-39):

receiving a screen of information transmitted from the remote computer at the user terminal (col.1, lines 16-17);

dividing the screen into a plurality of objects (col.5, lines 11-21); detecting which of the objects are affected by input by a user (col.5, lines 24-26); sending information regarding the user input to the remote computer (col.5, lines 46-49); receiving new screen information at the user terminal (col.5, lines 46-49); and comparing only the changed objects in the new screen and the old screen (col.4, lines 45-55).

As per claim 2, Callaway teaches said objects to comprise fields into which data is to be entered by a user (col.5, lines 14-21).

As per claim 3, Callaway teaches said objects to comprise character positions into which data is to be entered by a user (col.5, lines 46-49).

The limitations of independent claim 4 are similar in scope to the limitations of independent claim 1, and are therefore rejected under similar rationale. In addition, Callaway teaches recreating only the changed objects in the user display (col.5, lines 46-49).

Claims 5-6 are similar in scope to claims 2-3 respectively, and are therefore rejected under similar rationale.

Conclusion

- 4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
 - Rosenberg et al. (US 2003/0020697) teaches a system of updating a display where only modified input is sent to the device.
 - Fyles et al. (US 5,491,780) teaches a system of updating a screen where only areas of the screen which have modified are sent for display.
 - Schauser (US 6,331,855) teaches a system of updating a display by dividing the screen into portions.

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Communications

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sajeda Muhebbullah whose telephone number is (571) 272-4065. The examiner can normally be reached on Tuesday/Thursday from 8:00 am to 4:30 pm (EST) and on alternate Mondays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kristine Kincaid, can be reached on (571) 272-4063.

The fax number for the organization where this application or proceeding is assigned are as follows:

(703) 746-7238 [After Final Communication]

(703) 872-9306 [Official Communication]

(703) 746-9915 [For status inquiries, Draft Communication]

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

Sajeda Muhebbullah Patent Examiner Art Unit 2174

SUPERVISORY PATENT EXAMINER

Bristine Vincaid

TECHNOLOGY CENTER 2100